

NEVADA Table CT3. Total End-Use Energy Consumption Estimates, Selected Years, 1960-2016, Nevada

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum							Hydro- electric Power ^{f,g} Million Kilowatt- hours	Biomass		Geo- thermal ^g	Solar ^{g,j}	Retail Electricity Sales	Net Energy ^{g,k}	Electrical System Energy Losses ^l	Total ^{g,k}
			Distillate Fuel Oil	HGL ^b	Jet Fuel ^c	Motor Gasoline ^d	Residual Fuel Oil	Other ^e	Total		Wood and Waste ^{g,h}	Losses and Co- products ⁱ			Million Kilowatt- hours			
Thousand Barrels																		
1960	151	6	2,402	773	2,462	3,621	204	623	10,086	(s)	--	--	--	--	2,167	--	--	--
1970	136	27	2,821	839	4,584	7,374	63	927	16,607	(s)	--	--	--	--	5,693	--	--	--
1980	151	31	3,944	880	7,223	11,224	8	982	24,262	0	--	--	--	--	10,408	--	--	--
1990	172	41	6,724	1,430	6,114	14,942	10	1,324	30,544	0	--	--	--	--	16,352	--	--	--
2000	231	68	9,702	1,313	9,163	22,063	8	1,080	43,329	0	--	--	--	--	27,792	--	--	--
2001	209	68	9,612	1,529	8,414	22,877	0	1,332	43,763	0	--	--	--	--	28,167	--	--	--
2002	186	67	9,636	1,111	8,154	23,582	6	1,276	43,765	0	--	--	--	--	29,204	--	--	--
2003	226	70	9,202	790	7,651	24,863	1	2,085	44,592	0	--	--	--	--	30,132	--	--	--
2004	213	78	11,366	614	7,915	26,050	(s)	2,164	48,110	0	--	--	--	--	31,312	--	--	--
2005	204	79	12,414	931	8,157	27,137	(s)	2,486	51,125	0	--	--	--	--	32,501	--	--	--
2006	208	83	13,836	911	8,551	28,237	2	2,456	53,994	0	--	--	--	--	34,586	--	--	--
2007	204	83	13,409	915	9,207	28,414	5	1,669	53,620	0	--	--	--	--	35,643	--	--	--
2008	201	84	11,664	1,213	7,717	27,227	0	1,684	49,505	0	--	--	--	--	35,192	--	--	--
2009	153	83	11,689	1,241	4,886	26,472	0	1,587	45,875	0	--	--	--	--	34,284	--	--	--
2010	192	83	11,638	1,175	3,762	26,083	0	R 2,005	R 44,662	0	--	--	--	--	33,773	--	--	--
2011	110	87	9,476	1,128	3,049	25,589	8	R 2,145	R 41,394	0	--	--	--	--	33,916	--	--	--
2012	299	84	8,808	1,081	4,479	25,492	0	R 2,036	R 41,896	0	--	--	--	--	35,180	--	--	--
2013	334	92	9,655	1,150	4,750	26,084	0	R 1,889	R 43,529	0	--	--	--	--	35,211	--	--	--
2014	331	87	10,728	1,143	4,985	26,163	0	R 1,828	R 44,847	0	--	--	--	--	35,076	--	--	--
2015	301	90	8,211	1,067	5,348	R 27,353	0	R 1,819	R 43,798	0	--	--	--	--	36,020	--	--	--
2016	285	94	11,125	999	6,175	28,026	0	1,616	47,941	0	--	--	--	--	36,145	--	--	--

Trillion Btu

1960	4.0	6.3	14.0	3.1	13.2	19.0	1.3	3.6	54.2	(s)	0.9	NA	NA	NA	7.4	72.9	18.3	91.2
1970	3.3	29.5	16.4	3.2	25.3	38.7	0.4	5.8	89.9	(s)	1.1	NA	NA	NA	19.4	143.1	47.0	190.1
1980	3.5	32.5	23.0	3.3	40.4	59.0	0.1	6.1	131.8	0.0	2.8	NA	NA	NA	35.5	206.0	85.3	291.4
1990	4.0	41.8	39.2	5.4	34.0	78.5	0.1	8.5	165.6	0.0	2.9	0.0	0.8	0.1	55.8	271.2	131.9	403.1
2000	5.4	70.2	56.5	4.8	52.0	115.0	0.1	6.9	235.2	0.0	4.4	0.0	1.1	0.5	94.8	411.6	203.5	615.1
2001	4.9	69.9	55.9	5.6	47.7	119.3	0.0	8.5	237.1	0.0	3.3	0.0	1.2	0.5	96.1	413.0	209.3	622.4
2002	4.3	69.2	56.1	4.2	46.2	122.9	(s)	8.1	237.6	0.0	3.1	0.0	1.2	0.6	99.6	415.6	199.4	615.0
2003	5.2	72.4	53.5	3.0	43.4	129.4	(s)	13.6	242.8	0.0	3.3	0.0	1.1	0.6	102.8	428.2	211.5	639.7
2004	4.9	80.6	66.1	2.3	44.9	135.5	(s)	14.1	262.9	0.0	3.4	0.0	1.2	0.6	106.8	460.4	213.5	673.8
2005	4.6	82.9	72.2	3.5	46.2	141.1	(s)	16.1	279.2	0.0	2.8	0.0	1.3	0.7	110.9	482.4	216.1	698.5
2006	4.7	85.8	80.3	3.5	48.5	146.6	(s)	15.9	294.7	0.0	2.5	0.0	1.3	0.8	118.0	507.9	232.0	739.9
2007	4.7	85.9	77.6	3.5	52.2	146.5	(s)	10.7	290.4	0.0	2.7	0.0	1.3	1.0	121.6	507.7	225.6	733.3
2008	4.4	86.7	67.4	4.6	43.8	139.6	0.0	10.8	266.1	0.0	3.0	0.0	1.4	1.1	120.1	482.7	215.0	697.7
2009	3.4	85.9	67.6	4.7	27.7	135.0	0.0	10.2	245.2	0.0	2.5	0.0	1.4	1.1	117.0	456.4	195.3	651.7
2010	4.2	86.5	67.2	4.5	21.3	132.4	0.0	R 12.9	R 238.4	0.0	R 2.5	0.0	1.4	1.3	115.2	R 449.6	197.1	R 646.6
2011	2.5	89.3	54.7	4.3	17.3	129.7	0.1	R 13.9	R 219.9	0.0	2.0	0.0	1.6	1.7	115.7	R 432.8	200.3	R 633.0
2012	6.9	87.3	50.8	4.1	25.4	129.1	0.0	R 13.2	R 222.6	0.0	R 1.9	0.0	1.5	1.9	120.0	R 442.1	197.0	R 639.1
2013	7.6	94.8	55.7	4.4	26.9	132.0	0.0	R 12.1	R 231.2	0.0	R 2.5	0.0	1.5	2.0	120.1	R 459.8	199.8	R 659.6
2014	7.3	89.4	61.9	4.4	28.3	132.4	0.0	R 11.7	R 238.6	0.0	R 2.5	0.0	1.5	2.3	119.7	R 461.4	200.7	R 662.2
2015	6.8	93.9	47.4	4.1	30.3	R 138.4	0.0	R 11.7	R 231.8	0.0	R 2.0	0.0	1.5	3.2	122.9	R 462.2	189.1	R 651.3
2016	6.4	97.4	64.2	3.8	35.0	141.8	0.0	10.3	255.1	0.0	1.7	0.0	1.5	5.0	123.3	490.6	188.5	679.1

^a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other Petroleum."

^d Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^e Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.

^f Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.

^g There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

^h Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

ⁱ Losses and co-products from the production of fuel ethanol.

^j Solar thermal and photovoltaic energy. Includes a small amount of wind energy consumed by commercial and industrial utility-scale facilities.

^k Beginning in 2009, includes wind energy consumed by the commercial and industrial sectors. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

^l Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

-- = Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Total end-use consumption estimates are the sum of the consumption estimates for the residential, commercial, industrial, and transportation sectors. • Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.